

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080619\
 Data File : PD054207.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 14:46
 Operator : SM\AJ
 Sample : SOIL IDOC 03
 Misc : FOR STEPHEN
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SOIL IDOC 03

Manual Integrations
 APPROVED

Ankita
 8/7/2019 4:20:59 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:02:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071919.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 04:33:23 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.312	3.983	11571695	18464238	20.106	21.196
28)	SA Decachlor...	8.008	9.025	11394356	16235101	16.926	17.513
Target Compounds							
2)	A alpha-BHC	3.742	4.370	48640306	73792915	56.160	58.499
3)	MA gamma-BHC...	4.019	4.653	46133084	69835438	56.239	56.938
4)	MA Heptachlor	4.308	5.161	41351736	69447273	56.745	55.438
5)	MB Aldrin	4.548	5.465	44695532	66580447	56.243	54.150
6)	B beta-BHC	4.268	4.819	19579439	31910978	55.589	56.994
7)	B delta-BHC	4.466	5.036	43547321	66383125	51.939	51.285
8)	B Heptachlor...	4.985	5.848	40876082	66950008	53.882m	55.364
9)	A Endosulfan I	5.318	6.203	38535127	58865009	51.866m	50.691
10)	B gamma-Chl...	5.210	6.081	43325628	65958580	53.266	50.073
11)	B alpha-Chl...	5.266	6.153	41463422	64423139	51.180m	49.616
12)	B 4,4'-DDE	5.436	6.309	39735380	60058210	50.146	48.879
13)	MA Dieldrin	5.560	6.459	42430432	63228221	52.246	50.319
14)	MA Endrin	5.814	6.676	33315561	45773487	44.487	43.673
15)	B Endosulfa...	6.088	6.883	36989508	56108973	49.436	48.523
16)	A 4,4'-DDD	5.948	6.796	30087276	50179070	50.272	49.668
17)	MA 4,4'-DDT	6.184	7.094	26535945	45111560	46.078	45.792
18)	B Endrin al...	6.256	7.007	31224385	49175277	49.159	49.446
19)	B Endosulfa...	6.467	7.229	32122942	50132573	45.697	46.135
20)	A Methoxychlor	6.734	7.550	12946250	23712895	45.302	44.195
21)	B Endrin ke...	6.952	7.698	40907011	59925439	51.043m	49.287
22)	Mirex	7.131	8.153	27691388	39145106	42.566	42.471

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080619\
Data File : PD054207.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 14:46
Operator : SM\AJ
Sample : SOIL IDOC 03
Misc : FOR STEPHEN
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
SOIL IDOC 03

Manual Integrations
APPROVED

Ankita
8/7/2019 4:20:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 01:02:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071919.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 04:33:23 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

